

## FACILITY COMPLIANCE INSPECTION REPORT

# Division of Waste Management Solid Waste Section

<b>UNIT</b>	UNIT TYPE:												
Lined MSWLF		LCID		YW		Transfer	X	Compost		SLAS		COUNTY: Watauga	
Closed MSWLF		HHW		White goods	X	Incin		T&P		FIRM		PERMIT NO.: 95-03T	
CDLF		Tire T&P / Collection	X	Tire Monofill		Industrial Landfill		DEMO		SDTF		FILE TYPE: COMPLIANCE	

#### **FACILITY NAME AND ADDRESS:**

Watauga County MSW Transfer Facility 336 Landfill Road Boone, NC 28607

**GPS COORDINATES**: N: 36.22032 E: -81.63165

#### **FACILITY CONTACT NAME AND PHONE NUMBER:**

J.V. Potter, Operations Services Director

Telephone: 828-264-5305, Mobile: 828-964-0681

Fax: 828-264-1702

Email: jv.potter@watgov.org

### **FACILITY CONTACT ADDRESS:**

Watauga County Solid Waste and Recycling Department 336 Landfill Road Boone, NC 28607

#### **PARTICIPANTS**:

J.V. Potter, Operations Services Director Deb Aja, NCDENR Solid Waste Section

#### **STATUS OF PERMIT:**

Active. Permit to Operate issued on August 26, 2010. The permit expires on August 26, 2015.

#### **PURPOSE OF SITE VISIT:**

Comprehensive Inspection.

#### **STATUS OF PAST NOTED VIOLATIONS:**

N/A

#### **OBSERVED VIOLATIONS**

None

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

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## **ADDITIONAL COMMENTS**

- 1. The facility is permitted to receive solid waste generated within the service area of: Ashe, Avery Caldwell, Watauga and Wilkes Counties.
- 2. The facility receives approximately 150 tons of waste per day. Wastes are delivered to Foothills Regional Landfill, Permit Number 14-03 in Lenoir, Caldwell County.
- 3. The wastes observed on the tipping floor were only those the facility is permitted to receive.
- 4. Resurfacing is planned this summer to repair cracks in the surface of the transfer tipping floor.
- 5. The push-walls were maintained in good condition.
- 6. The trench drains in the tipping floor were free of debris.
- 7. Interior transfer building walls surrounding the tipping floor and the loading bay were scheduled for cleaning.
- 8. Transfer trailers are owned and hauled by K.R. Drenth Trucking, Inc. (KRD Trucking). County personnel move trailers on site. Loaded trailers are moved to a paved staging area between the Transfer Facility building and the Materials Recovery Facility (MRF) building. The trailers parked at the site did not appear to be leaking.
- 9. Leachate is collected in a 50,000 gallon underground concrete 3-stage settling tank. Leachate is piped to the Town of Boone Wastewater Treatment Plant.
- 10. Staining was observed on the pavement outside of the loading bay exit. All leachate at the site must be properly managed and be collected by the leachate collection system. There is a storm drain downgradient of this area. It was stated that this area was scheduled for paving.
- 11. White goods containing chlorofluorocarbon refrigerants (CFCs) are collected in the MRF building for extraction of CFCs. Other white goods are collected on pavement near the glass collection area. The white goods were recently removed for recycling.
- 12. Three trailers were present and parked next to a covered loading dock for tire collection. County staff place tires in the trailers. All collected tires were loaded into the trailers.
- 13. Windblown waste was effectively controlled on facility grounds at the time of the inspection.
- 14. Waste Screening records were reviewed for the last quarter. A waste screening was conducted on at least one load per day. Loads were screened randomly. The final disposition of any unacceptable waste that was removed from loads during waste screenings was well documented.
- 15. The following are certified Transfer Facility Operations Specialist personnel:
  - a. Jimmy Johnson, TS-2004048, expires 11/16/16
  - b. Terry Scott, TS-2004057, expires 11/16/16
  - c. Allen Scott Gregg, TS-2004206, expires 03/12/16
  - d. Mike Davis, TS-2004206, expires 03/12/16

Please contact me if you have any questions or concerns regarding this inspection report.

Deborah Aja Environmental Senior Specialist

Regional Representative deborah.aja@ncdenr.gov

Phone: 828-296-4702
Asheville Regional Office

2090 US Hwy 70 Swannanoa, NC 28778

Sent on May 29, 2014, to J.V. Potter by:	X	Email	Hand delivery	US Mail	Certified No.
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EC: Jason Watkins, Western District Supervisor - SWS Sarah Rice, Compliance Officer - SWS